

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	17	((HOE-WON) near2 (KIM)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/05 10:20
S2	23	((HOE-WON) near2 (KIM)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 17:17
S3	4883	((380/277,278,279,281,44,45) or (455/410,411)).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/04 17:20
S4	98	S3 and secret adj key and cipher adj key	US-PGPUB; USPAT	OR	ON	2007/06/04 17:23
S5	2	S3 and (scrambling adj key) and (work adj key) and (master adj key)	US-PGPUB; USPAT	OR	ON	2007/06/04 17:25
S6	2275	S3 and (mobile cellphone cell-phone "cell phone")	US-PGPUB; USPAT	OR	ON	2007/06/04 17:25
S7	42	S6 and secret adj key and cipher adj key	US-PGPUB; USPAT	OR	ON	2007/06/04 17:26
S8	1103	S3 and transmitter and receiver	US-PGPUB; USPAT	OR	ON	2007/06/04 17:32
S9	11	S8 and secret adj key and cipher adj key	US-PGPUB; USPAT	OR	ON	2007/06/04 17:34
S10	61	S8 and symmetric adj key	US-PGPUB; USPAT	OR	ON	2007/06/04 17:34
S11	15	S10 and (first main master) adj key and (second session second\$4) adj key	US-PGPUB; USPAT	OR	ON	2007/06/04 18:03
S12	14	("4417338"   "4649233"   "4876716"   "4926475"   "5150411"   "5442703").PN. OR ("5787173").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/04 17:37
S13	0	("2003/0026430").URPN.	USPAT	OR	ON	2007/06/04 17:38
S14	15	("5142578"   "5418854"   "5555309"   "5557678"   "5604801"   "5825880"   "5867578"   "6044155"   "6151676"   "6263446"   "6370250").PN. OR ("6694025").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/04 17:41
S15	17	("4633036"   "5005200"   "5210795"   "5659616"   "5706512"   "5706513"   "5719938"   "5818936"   "5870475"   "6009174"   "6154543"   "RE34954").PN. OR ("6370250").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/04 17:48

## EAST Search History

S16	0	"2003086569"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/04 17:49
S17	1	"20030086569"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/04 17:49
S18	1	"20050013440"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/04 17:50
S19	0	("2005/0013440").URPN.	USPAT	OR	ON	2007/06/04 17:54
S20	879	key adj authentication	USPAT	OR	ON	2007/06/04 17:54
S21	159	S20 and S3	USPAT	OR	ON	2007/06/04 18:00
S22	118	"4613901"	USPAT	OR	ON	2007/06/04 18:00
S23	1	("4613901").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/04 18:00
S24	7021	(first main master) adj key and (second session second\$4) adj key	US-PGPUB; USPAT	OR	ON	2007/06/04 18:03
S25	613	S24 and S3	US-PGPUB; USPAT	OR	ON	2007/06/04 18:03
S26	101	S25 and transmitter and receiver	US-PGPUB; USPAT	OR	ON	2007/06/04 18:07
S27	2	("2001/0002212").URPN.	USPAT	OR	ON	2007/06/04 18:23
S28	15	data with secret adj key with cipher adj key	USPAT	OR	ON	2007/06/04 18:23
S29	34	("4418425"   "4531020"   "4709266"   "4860352"   "4887296"   "4993067"   "5243652"   "5532838"   "5586185"   "5640452"   "5659617"   "5740252"   "5754657"   "5757916"   "5790074"   "5799083"   "5898680"   "5915019"   "5920861"   "5943422"   "5956716"   "5978747"   "5982897"   "5987136"   "5991739"   "5991876"   "6003030"   "6006332"   "6041411"   "6070174"   "6104815"   "6240514"   "6317500"   "6434699").PN. OR ("7143289"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/04 18:30
S30	4	generating with cipher adj key with secret adj key	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/04 18:31
S31	1	"20030002680"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/04 18:31
S32	3	("2003/0002680").URPN.	USPAT	OR	ON	2007/06/04 18:31

## EAST Search History

S33	4897	((380/277,278,279,281,44,45) or (455/410,411)).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/05 10:20
S34	99	S33 and secret adj key and cipher adj key	US-PGPUB; USPAT	OR	ON	2007/06/05 10:21
S35	29	S34 and controller	US-PGPUB; USPAT	OR	ON	2007/06/05 10:21
S36	23	((HOE-WON) near2 (KIM)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 10:21
S37	4	S33 and S36	US-PGPUB; USPAT	OR	ON	2007/06/05 10:21